

MATERIAL SAFETY DATA SHEET

THE CHAS. H. LILLY CO.
PO BOX 83179
PORTLAND, OREGON 97283-0179

503/289-5937

Page 1 of 2

Brand: Cooke Summer & Dormant Oil Insect Spray Concentrate
Product:

Date Issued: 5/9/95

Number: 79753

EPA Reg. No. 909-108

Supersedes: new

1.0 REGULATORY INFORMATION

PROPER SHIPPING NAME:

Insecticide, Fungicide, Agricultural, N.O.S.

NFPA Codes: 0=None, 1=Slight, 2=Moderate, 3=High, 4=Extreme, W=Use No Water

Health=1

Fire=1

Reactivity=0

Other=None

SARA TITLE III REQUIREMENTS:

Section 302 Extremely Hazardous Substances: No

Section 311/312 Hazardous Substances: Yes

Section 313 Toxic Chemicals: No

Carcinogenic Compound(s) (IARC/NTP): None

2.0 INGREDIENTS

Ingredient/CAS Number	% by Wt.	TLV	PEL
Petroleum process oil/64742-55-8	99.00	Unk	Unk

Other/INERTS:

1.00

TOTAL

100.00

3.0 STORAGE/HANDLING/DISPOSAL GUIDELINES

1. Store this product in its original container and keep in a locked storage area out of reach of children and domestic animals.
2. Do not reuse container.
3. Rinse thoroughly before discarding and securely wrap in several layers of newspaper and discard in trash.

4.0 SPILL/CLEANUP PROCEDURES

1. Isolate area. Keep pets, people away. Ventilate area. Eliminate fire sources.
2. Put on protective gloves and overshoes. Avoid contact with liquid.
3. Place dry absorbent material over liquid (kitty litter/diatomaceous earth).
4. When liquid has been absorbed, place absorbent in disposable container with shovel or dust pan. Scrub spilled area with water and detergent with broom.
5. Discard unusable packaging material. Wash affected clothing separately.

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5.0 HEALTH HAZARDS/FIRST AID

INHALATION: Harmful if inhaled. Avoid breathing spray mist.

INGESTION: Harmful if swallowed. If ingested, do not induce vomiting. Call physician or Poison Control Center immediately.

EYE CONTACT: Avoid eye contact. Flush eyes with plenty of water. If irritation persists get medical attention.

SKIN CONTACT: Avoid skin contact. Harmful if absorbed through skin. Wash with plenty of soap and water.

6.0 PHYSICAL PROPERTIES

Flashpoint: 360 F

Boiling Point: 282 C

Density/Specific Gravity: 0.85

Solubility: Poor

Vapor Pressure: <0.01 mm hg @ 20 C

Appearance: Clear

Vapor Density: >5

Odor: Petroleum

7.0 FIRE AND EXPLOSION DATA

Extinguishing media: CO2, dry chemical, foam or water spray.

Flammable Limits -

LEL: 0.9

UEL: 7

Special Fire Fighting Procedures:

Self contained breathing apparatus and impervious clothing.

Unusual Fire/Explosion Hazards - Thermal decomposition products include: carbon monoxide, aldehydes, and fumes.

8.0 ENVIRONMENTAL INFORMATION

This product is toxic to fish.

Do not contaminate water by cleaning of equipment or disposal of wastes.

Do not apply directly to water.

Do not apply where runoff or drift is likely to occur.

Apply this product only as specified on product label.

This Material Safety Data Sheet is intended to comply with Federal OSHA Hazard Communication Standard [29CFR1910.1200] and state right-to-know laws. The information contained herein is furnished without warranty, expressed or implied, except that it is accurate to the best knowledge of The Chas. H. LILLY Co. Information contained in this Material Safety Data Sheet may be made available by calling The Chas. H. LILLY Co. in the Pacific Time Zone during normal business hours at (503) 256-4600.